

**FIG. 1**  
**PRIOR ART**

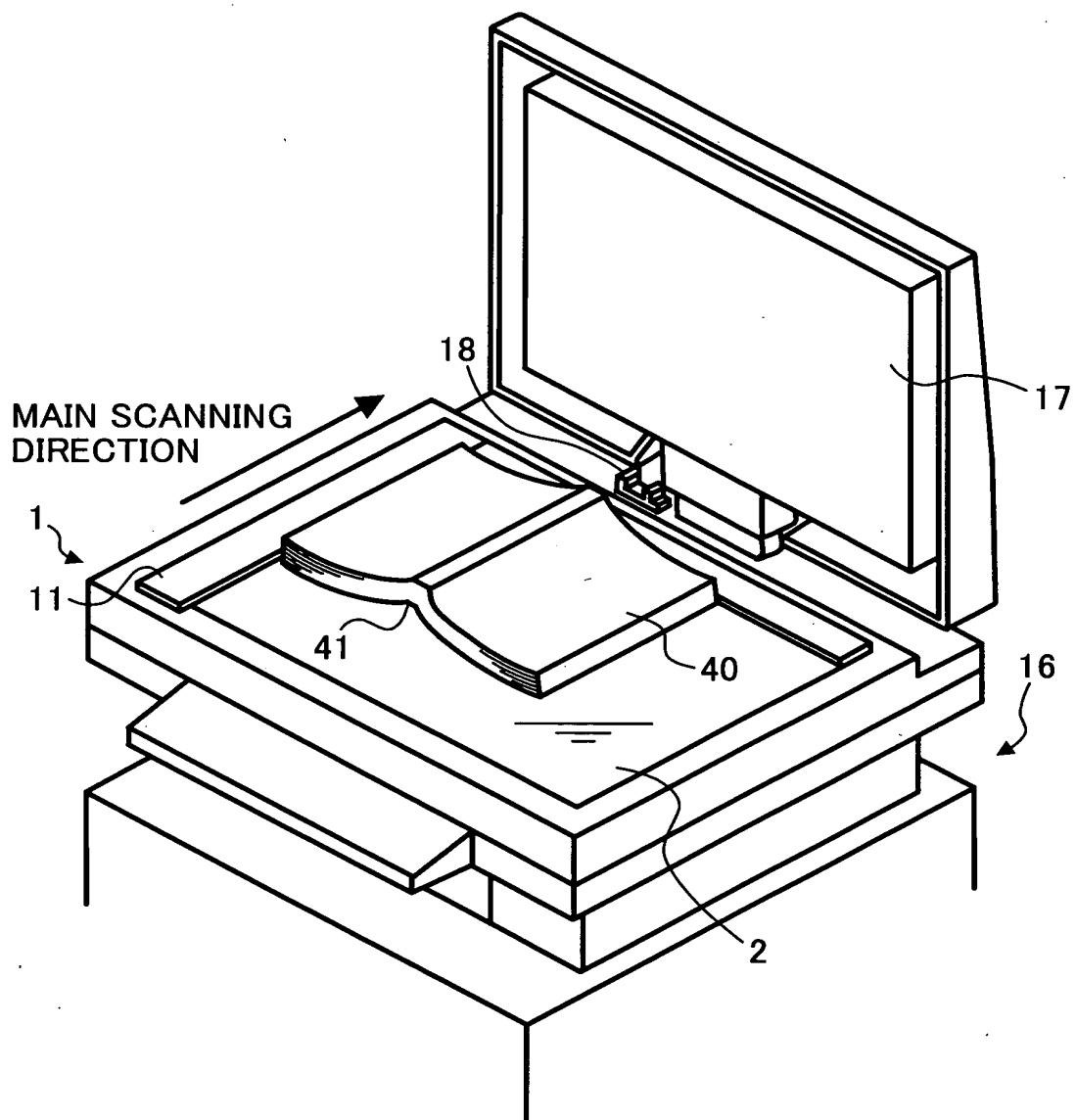


FIG. 2  
PRIOR ART

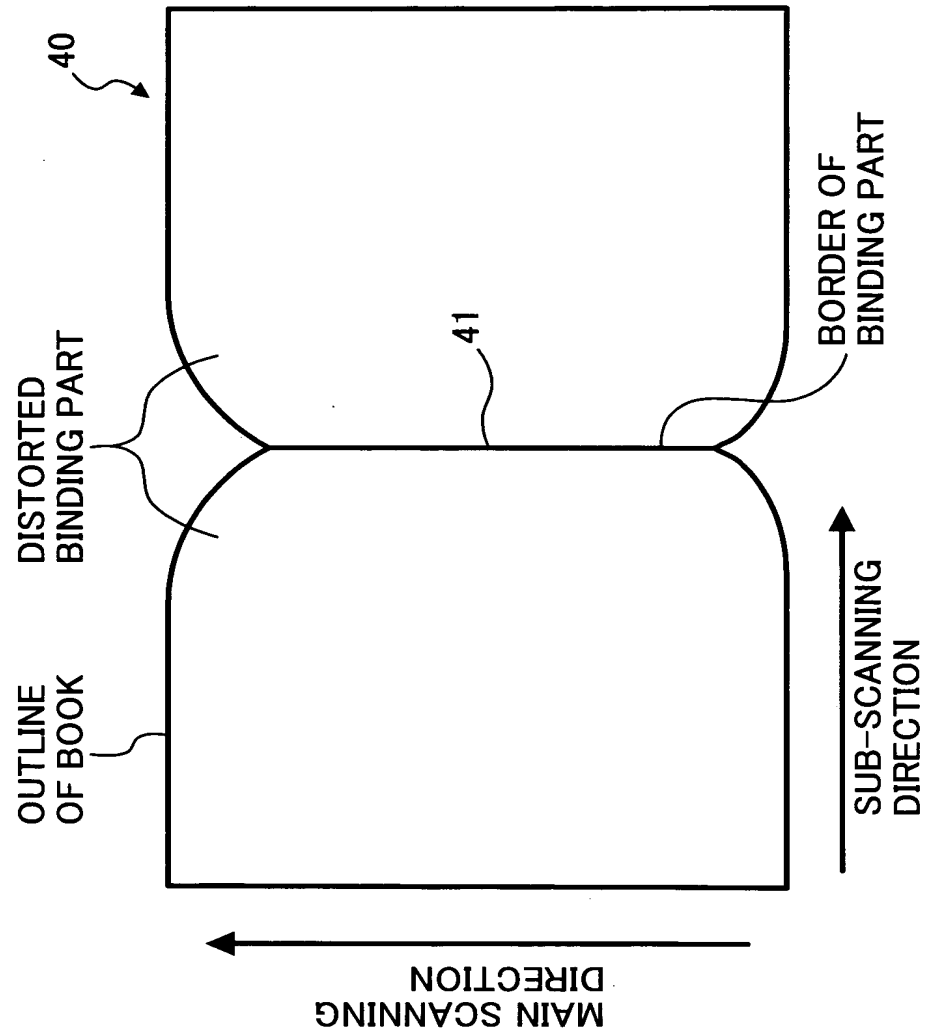


FIG. 3B

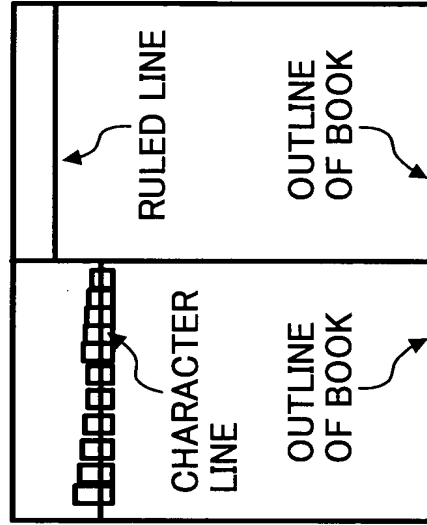


FIG. 3A

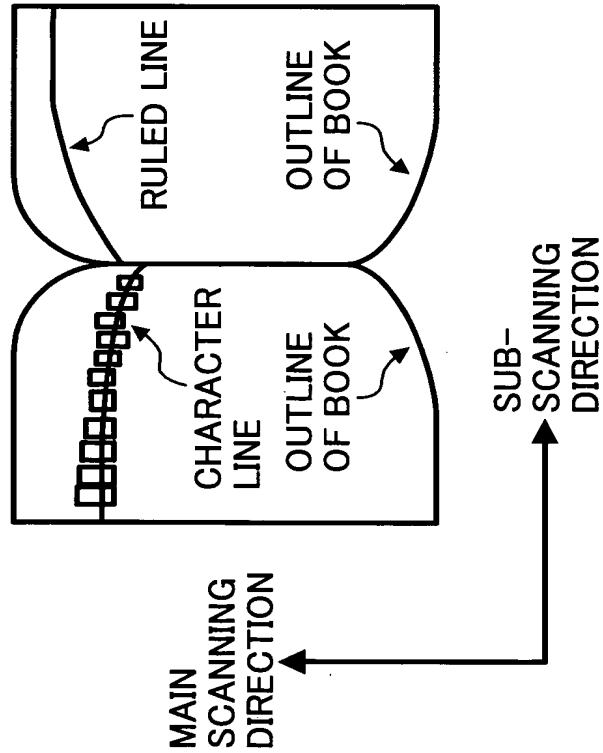


FIG. 4B

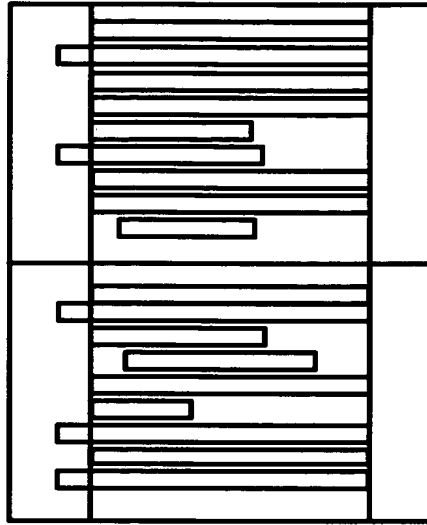
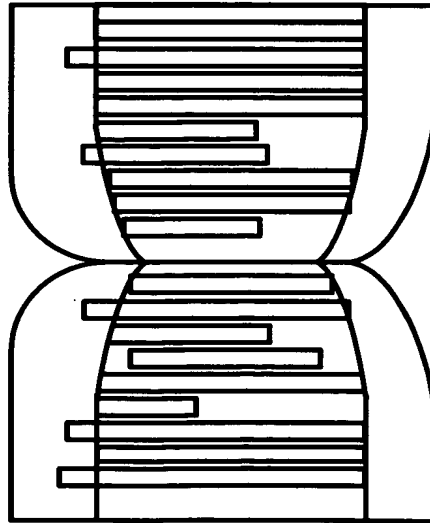


FIG. 4A

CURVE AT BEGINNING OF LINE



CURVE AT END OF LINE

MAIN  
SCANNING  
DIRECTION

SUB-  
SCANNING  
DIRECTION

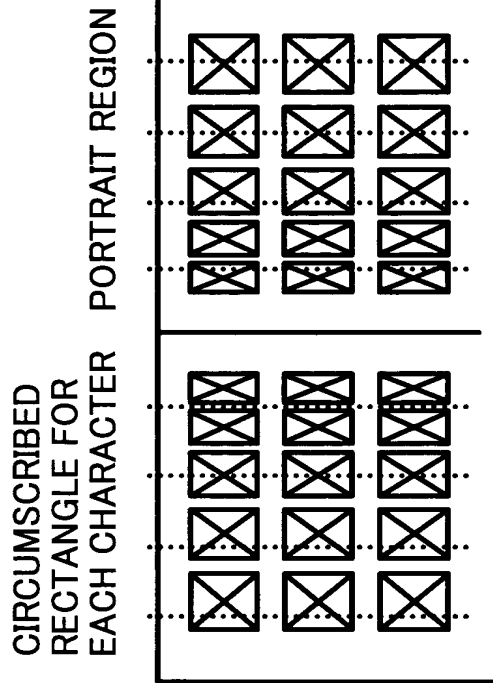


FIG. 5A

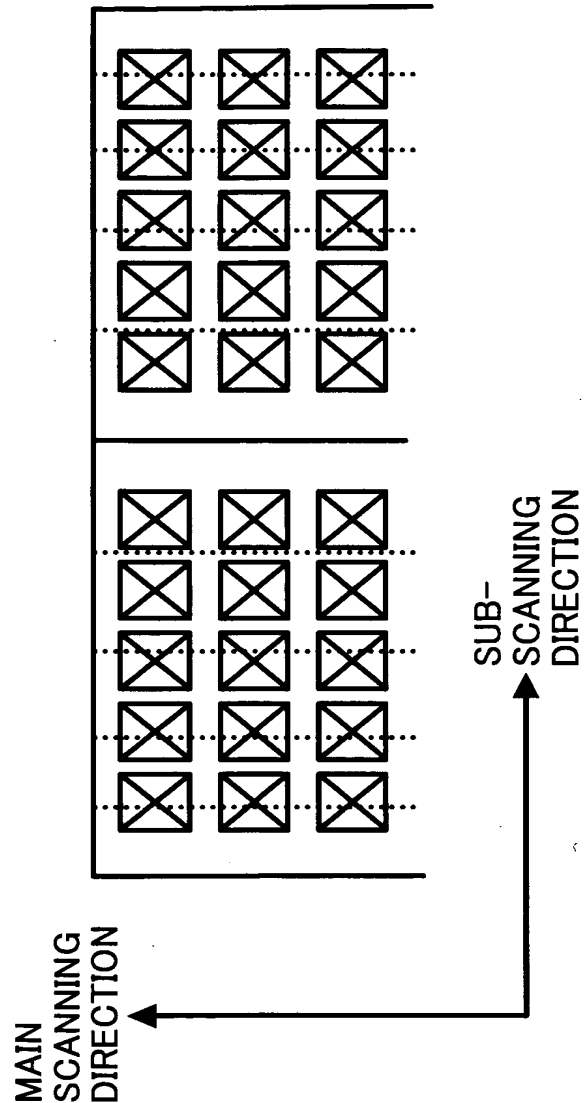


FIG. 5B

FIG. 6A

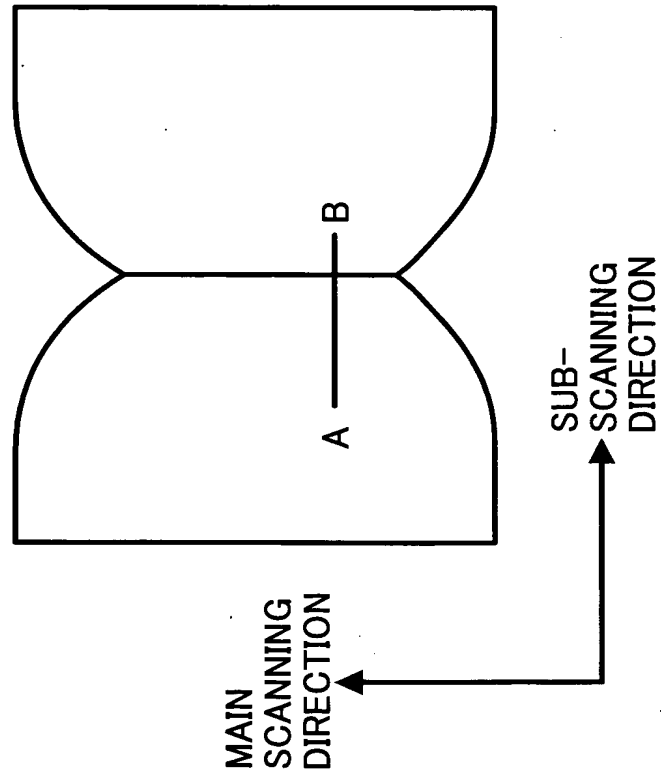


FIG. 6B

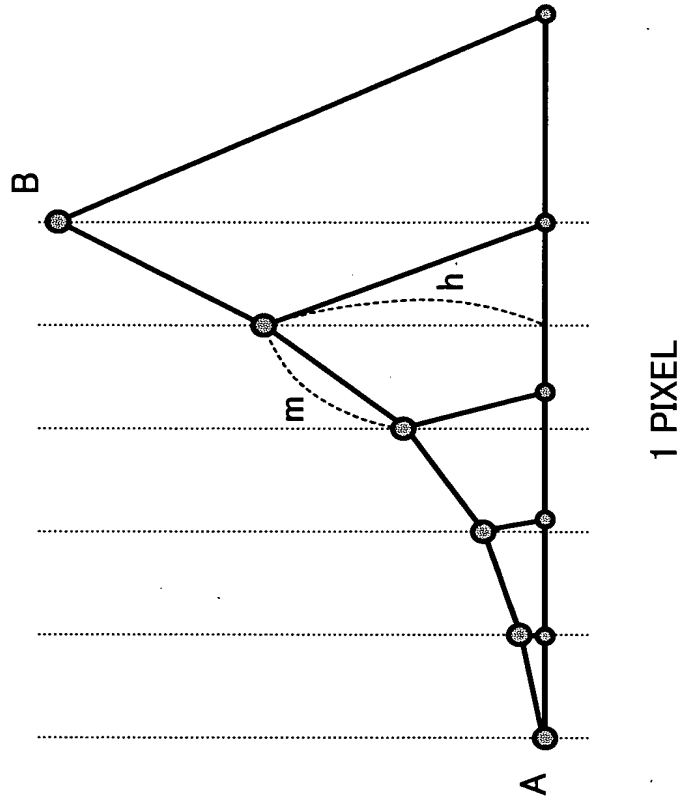


FIG. 7A

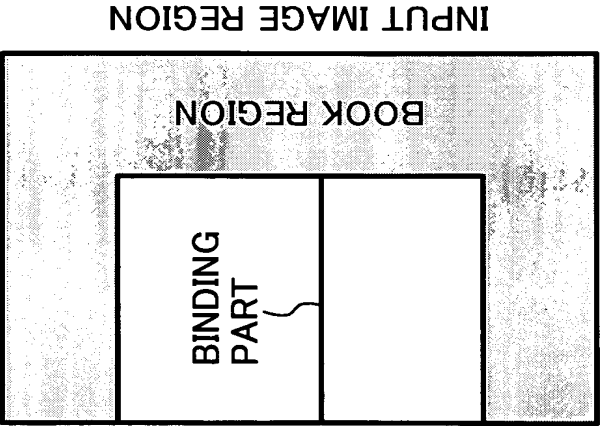


FIG. 7B

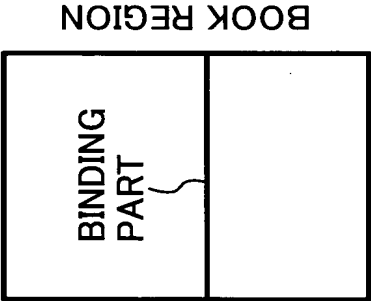


FIG. 7C

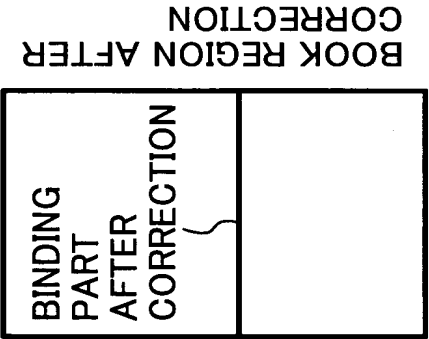


FIG. 7D

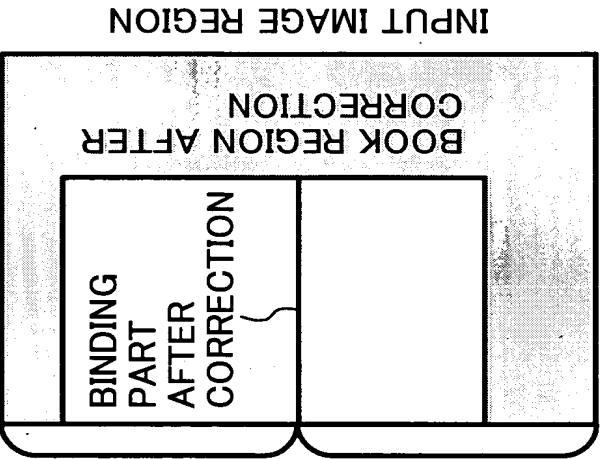


FIG. 8A

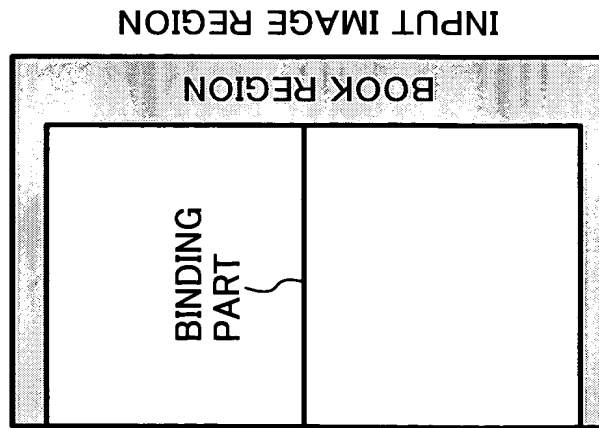


FIG. 8B

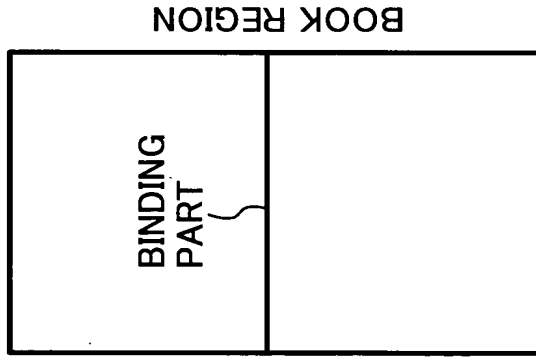


FIG. 8C

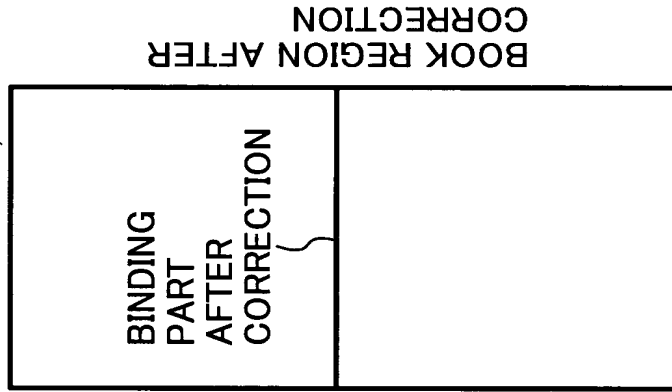


FIG. 8D

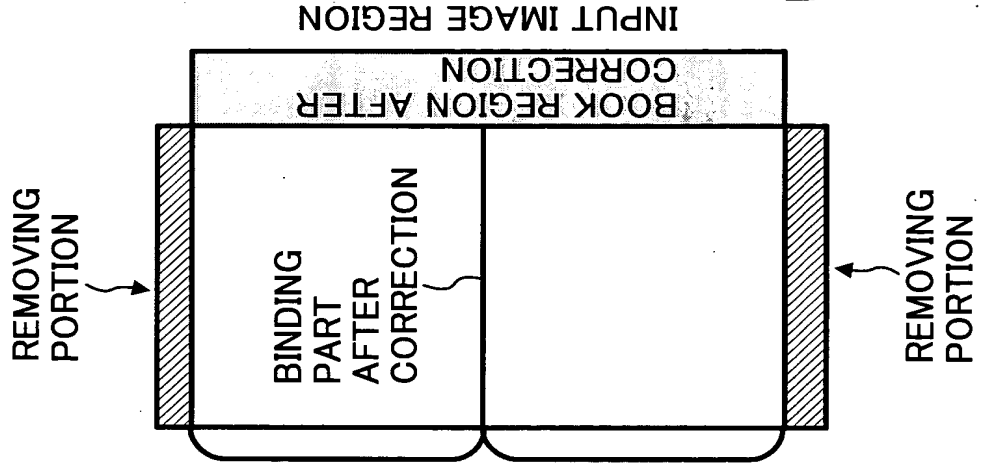




FIG. 9

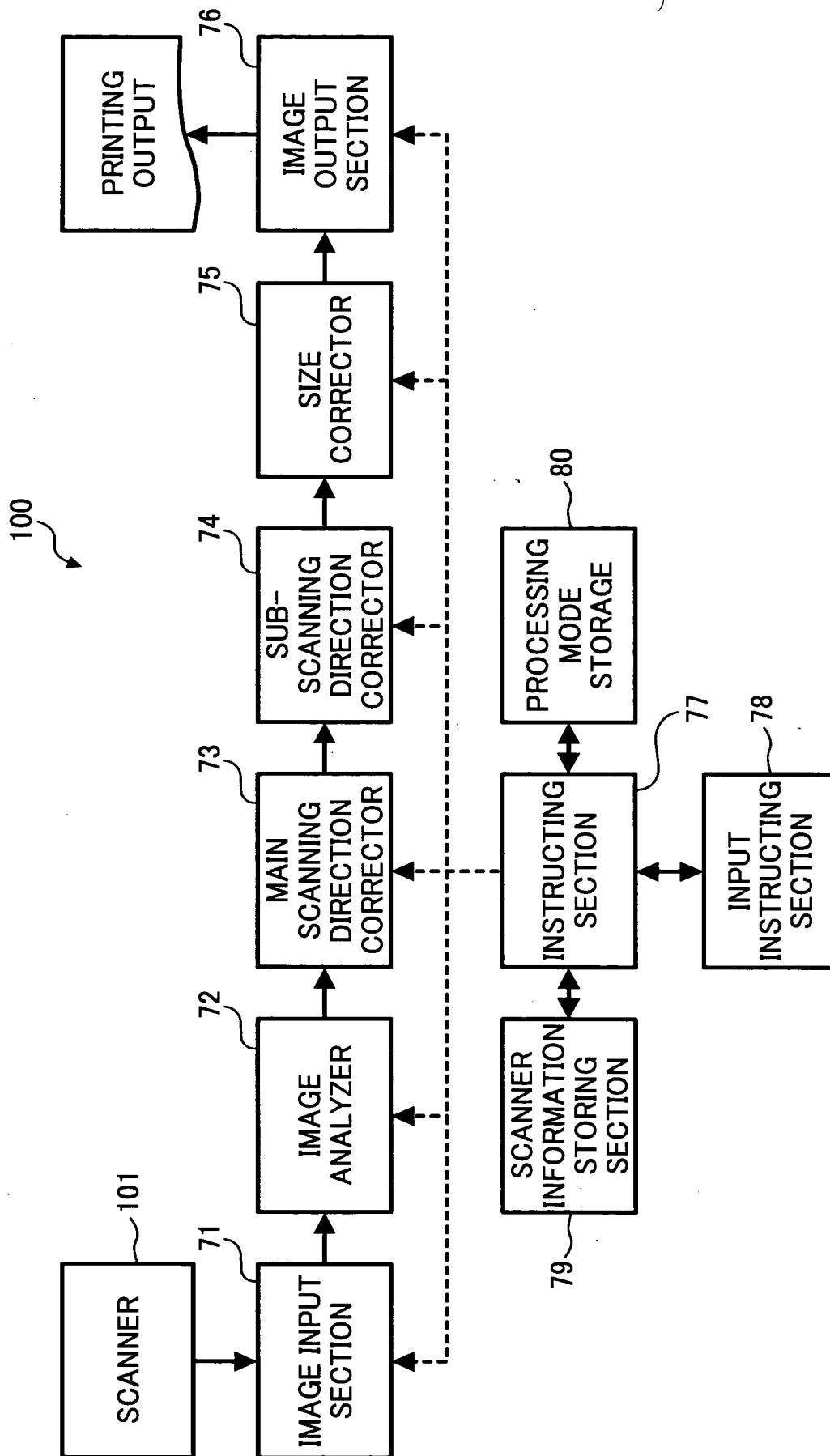
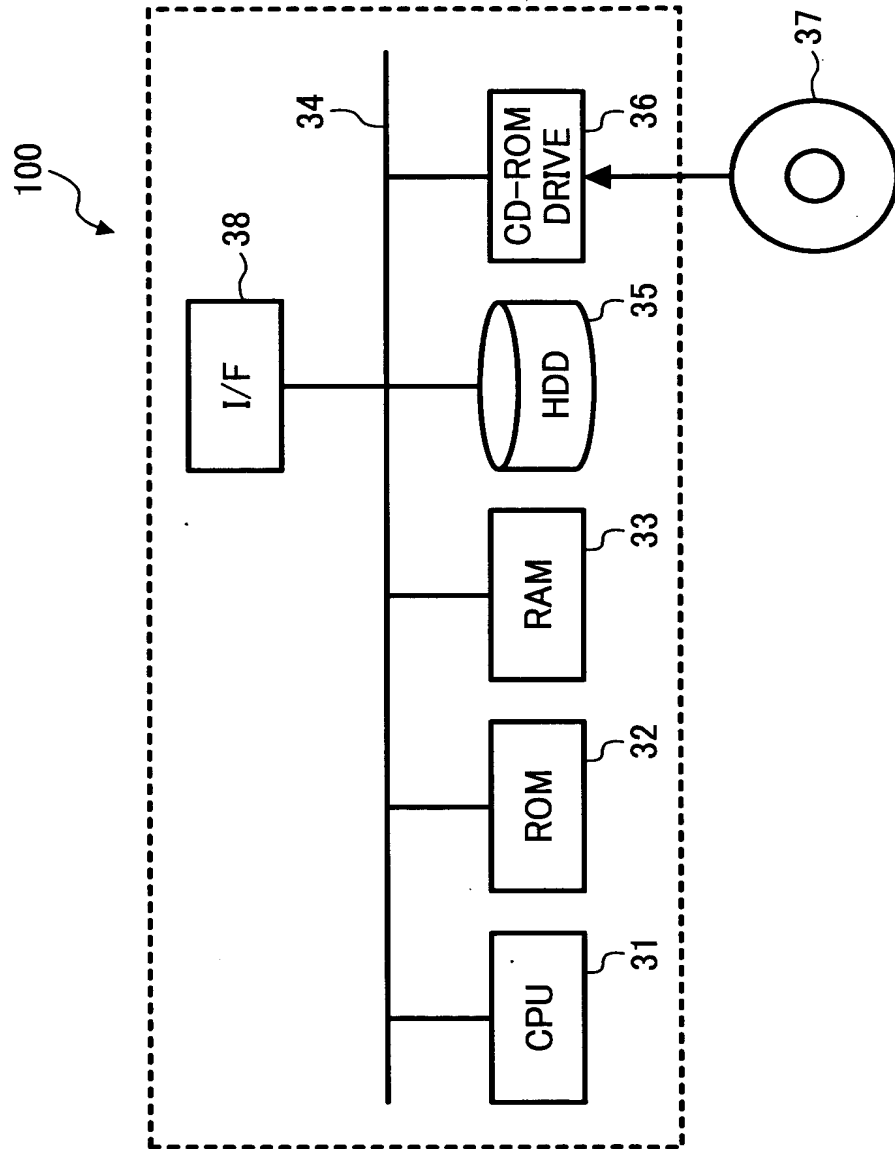


FIG. 10



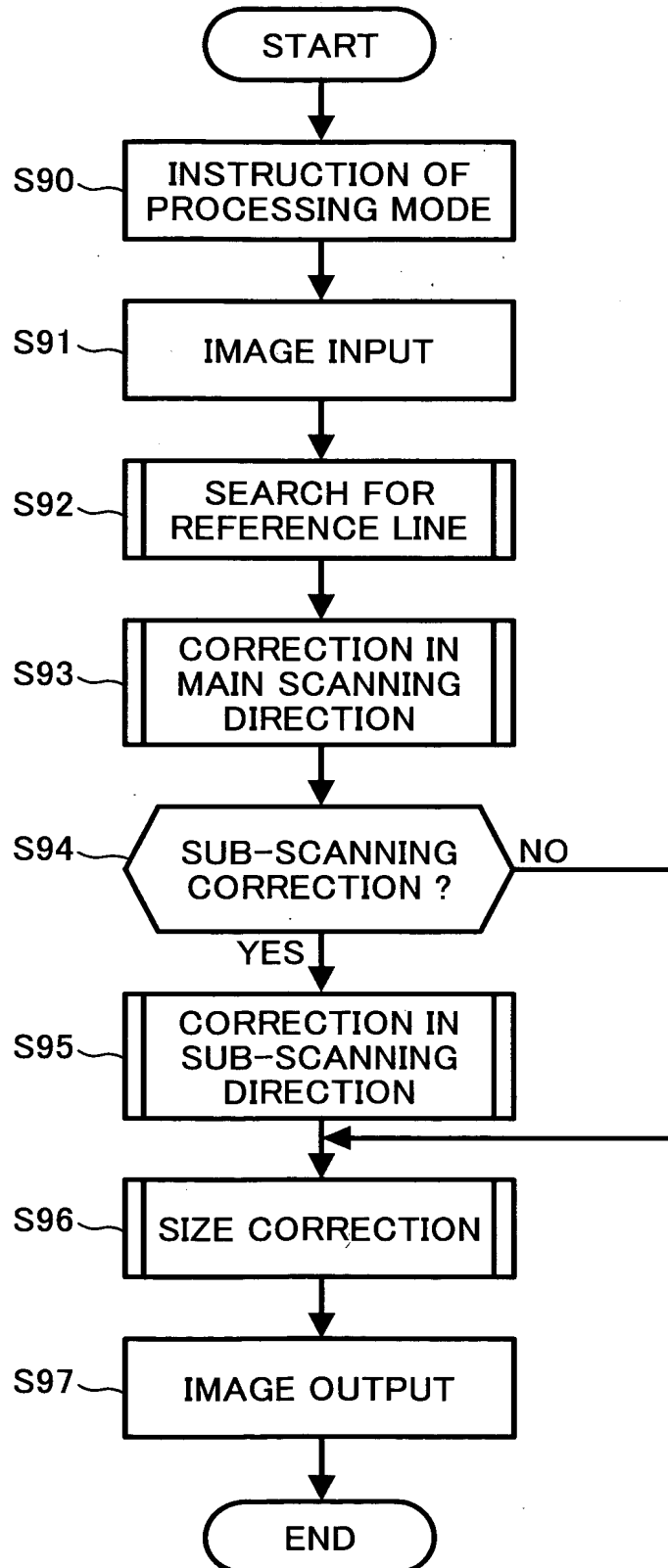
**FIG. 11**

FIG. 12

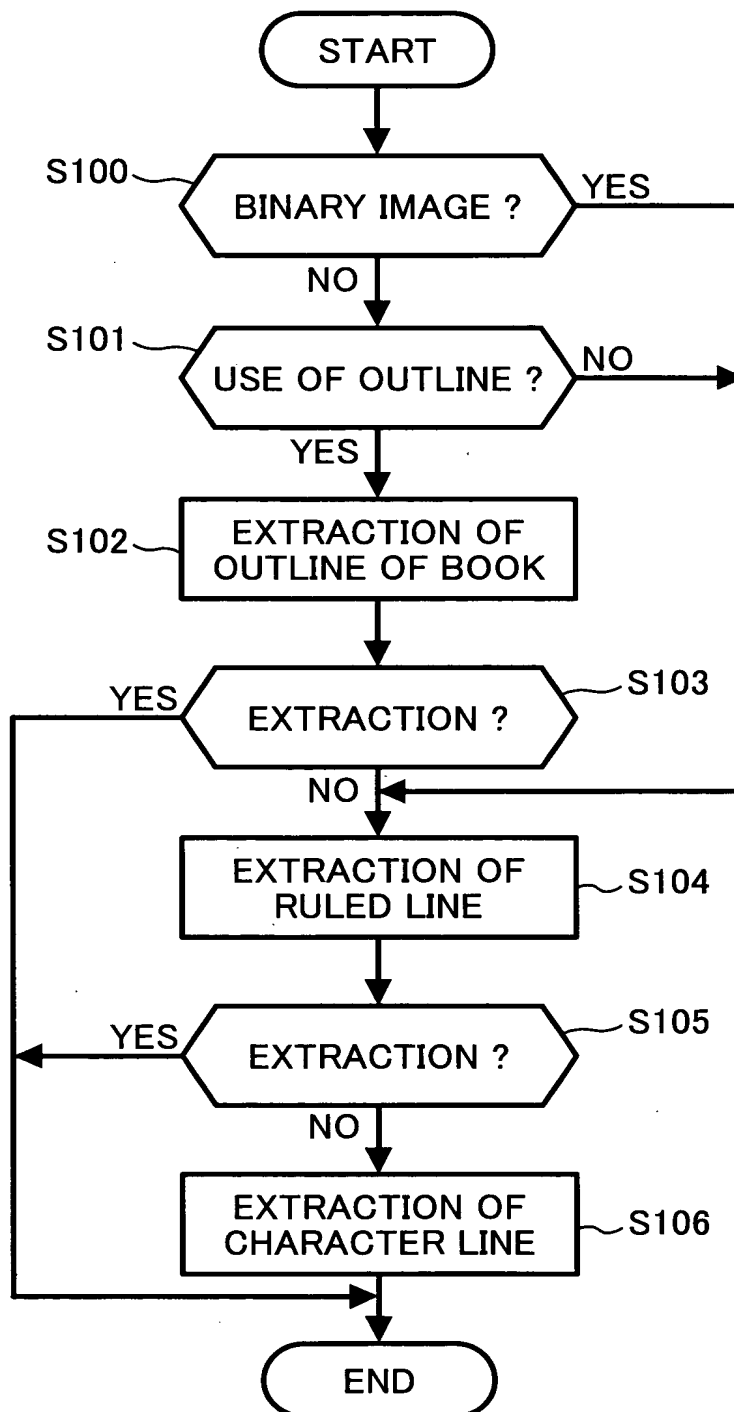


FIG. 13

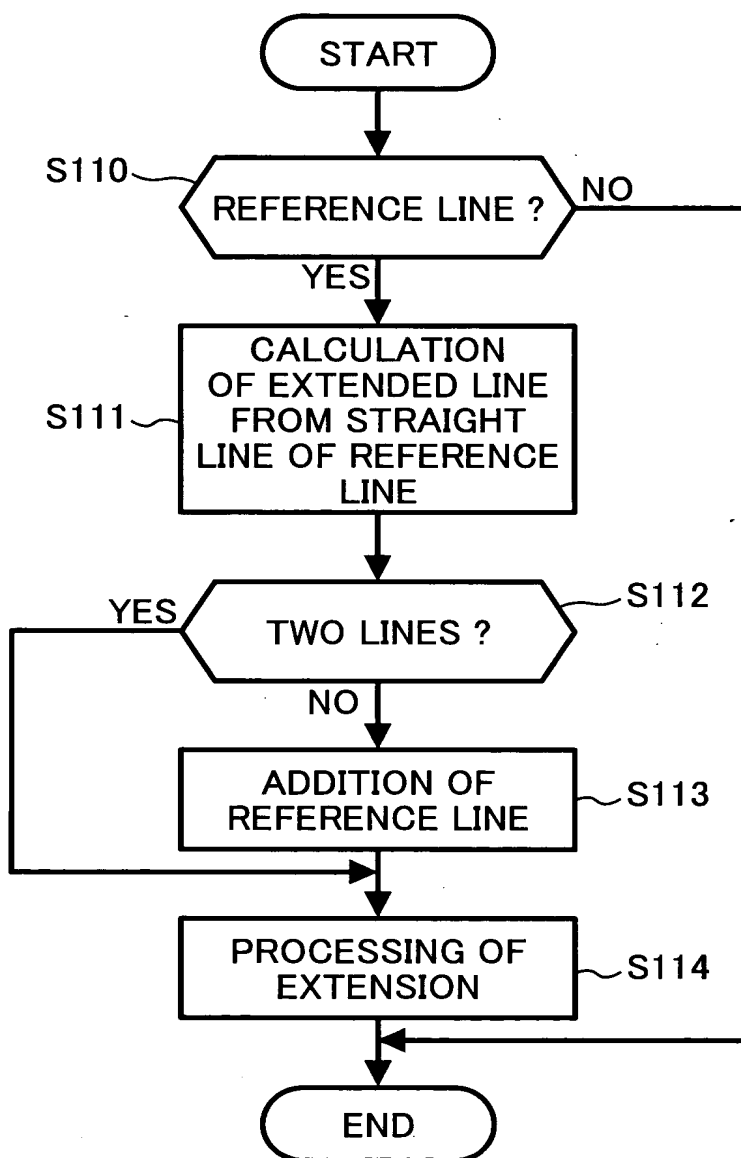


FIG. 14

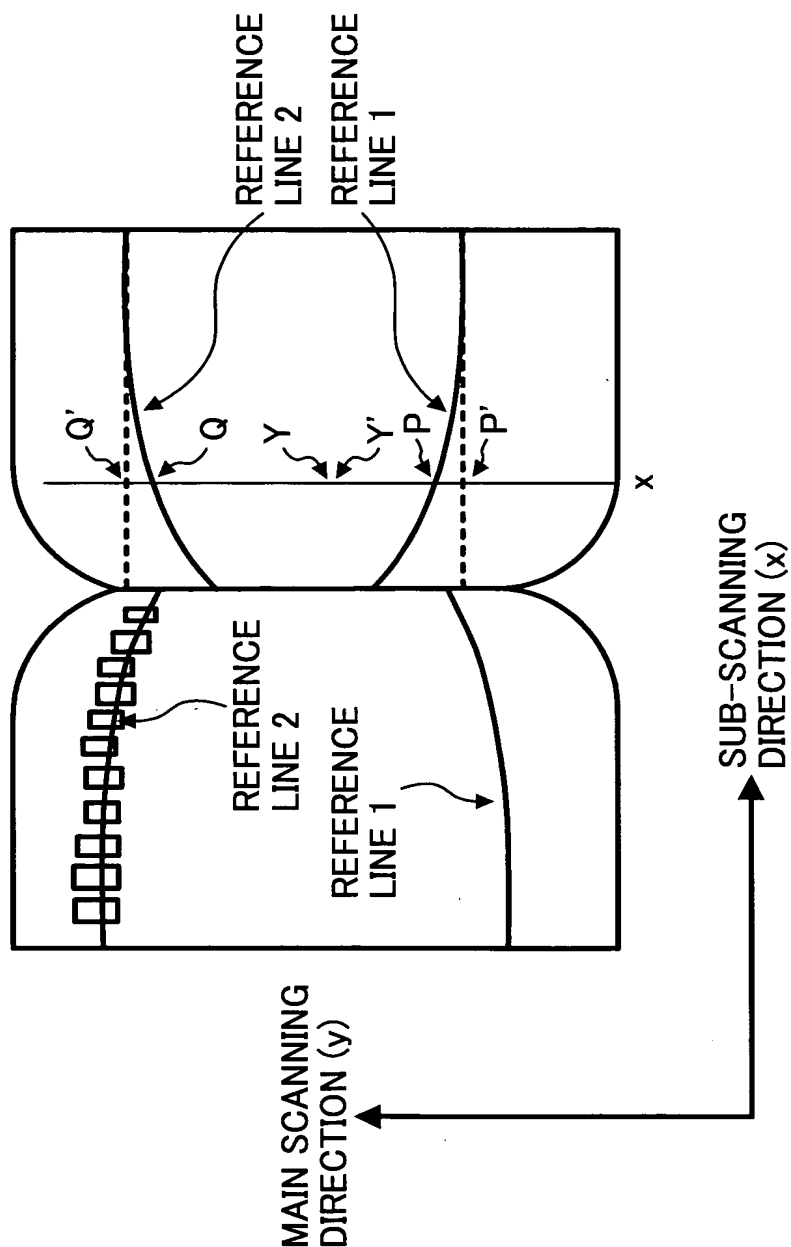


FIG. 15

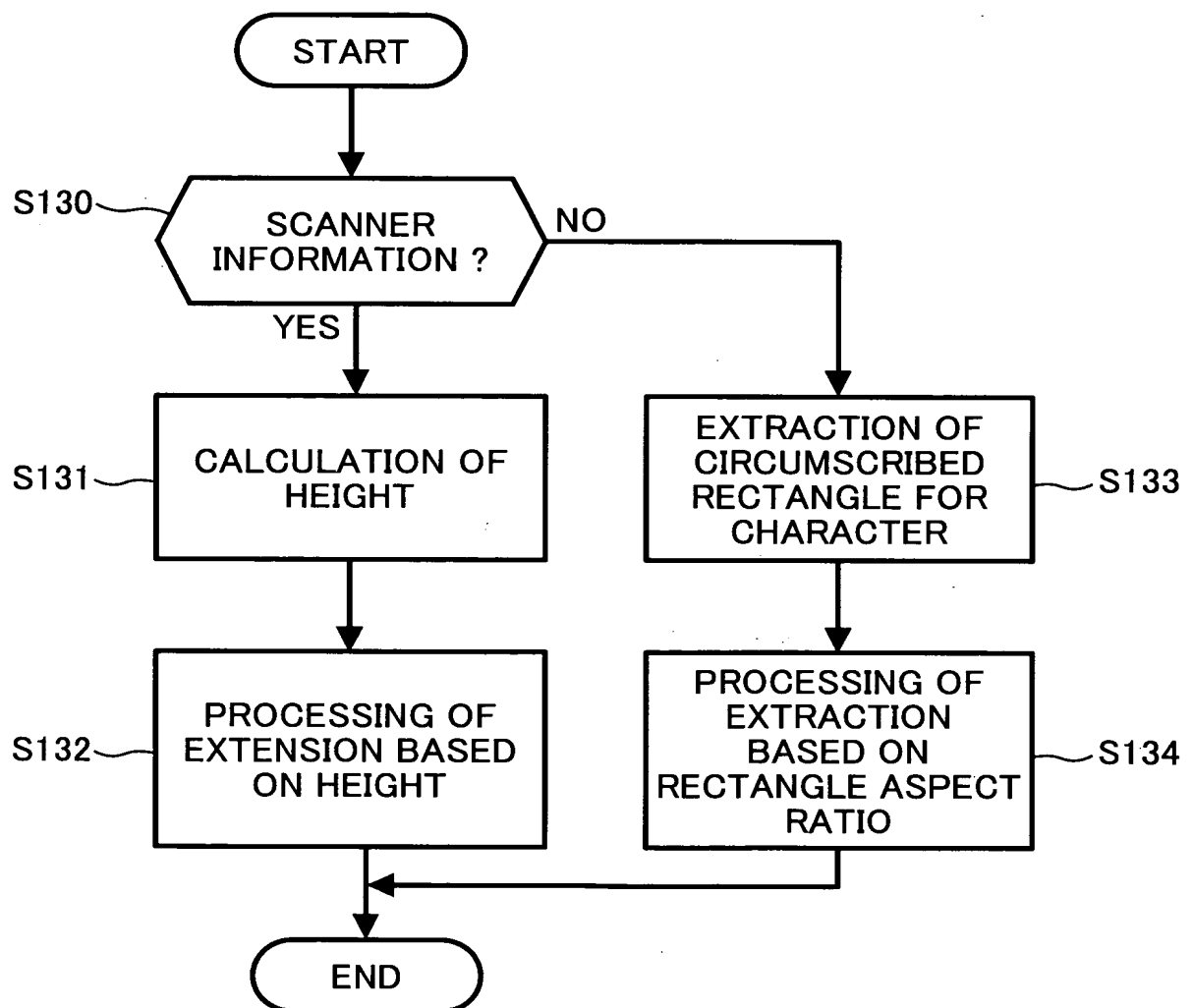






FIG. 17

